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Docket No. TPI5020US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Hongming Chen

Serial No.: 10/700,773

Art Unit: 1743

Filed

: November 4, 2003

Examiner: Paul S.H. Hyun

For

: ANALYSIS OF

PHARMACEUTICAL

SOLUBILITY

AND

STABILITY

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

(Date of Deposit)

Paul Burgess
(Name of applicant, sasignes, or Registered Representative)

10/12/Ub

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FIRST SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This copy is supplemental to the Information Disclosure Statement mailed on June 7, 2004.

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §\$1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

Applicant(s) reserve(s) the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this

information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist.

- Disclosure Statement is being filed either within three months of the filing date of the above-identified national application (other than a continued prosecution application under \$1.53(d)), within three months of the date of entry into the national stage of the above identified application as set forth in \$1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, or before the mailing date of a first Office Action after the filing of a request for continued examination under \$1.114, no additional fee is required.
- Copies of only foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR 1.98 (a)(2).
- $oxed{oxed}$ There are no listed references which are not in the English language.
- Attached are copies of search report(s) from corresponding patent application(s), which are listed on the attached Submission Under MPEP 609 D.

Please charge any deficiency or credit any overpayment to Deposit Account No. 10-0750/TPI0020/PB. This form is submitted in triplicate.

Respectfully submitted,

Paul Burgess

Reg. No. 53,852

Attorney for Applicants

Johnson & Johnson One Johnson & Johnson Plaza New Brunswick, NJ 08933-7003 (781) 674-7816

0006/-c1/01 : Datad



PTO/SB/08A (08-00)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)
Sheet 1 of 1

a collection of information unless it displays a	valid OMB control number.
Application Number	10/700,773
Filing Date	November 4, 2003
First Named Inventor	Hongming Chen
Group Art Unit	1743
Examiner Name	Paul S.H. Hyun
Attorney Docket Number	TPI5020US

	U.S. PATENT DOCUMENTS							
		U.S. Patent Document						
Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear		
		6,109,717		Kane et al.	08-29-2000			
		5,699,934		Kolcun et al.	12-23-1997			

FOREIGN PATENT DOCUMENTS								
Examiner Cite Initials No.1		Foreign Patent Document Office ³ Number ⁴ KindCode ⁵			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶
		wo	01/51919		Transform Pharmaceuticals,Inc. et al.	07-19-2001		
		wo	03/02339 4		Phares Pharmaceutical Research N.V. et al.	03-20-2003		
	-							

Examiner's Initials*	Cite No.1	OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
		D'ANTONA, P. et al., "Rheologic and NMR Characterization of Monoglyceride-based Formulations", Journal of Biomedical Materials Research, Vol. 52, No. 1, October 2000, pp. 40-52	
		LIPINSKI, C.A., "Drug-Like Properties and The Causes of Poor Solubility and Poor Permeability", Journal of Pharmacological and Toxicological Methods", Vol. 44, No. 1, 2000, pp. 235-249	
		BEVAN, C.D. et al., "A high-throughput screening method for the determinations of aqueous drug solubility using laser nephelometry in microtiter plates", Analytical Chemistry, American Chemical Society, Vol. 72, No. 8, April 15, 2000	

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



SUBMISSION UNDER MPEP 609 D

Application Number 10/700,733

Filing Date November 4, 2003

First Named Inventor Hongming Chen

Group Art Unit 1743

Examiner Name Paul S.H. Hyun

Attorney Docket Number TPI5020US

Page 1 of 1

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4.5.6		TENT DOCUMENTS		
	Name of Patentee or Applicant of Cited Document	U.S. Patent Docum	nent	
Cite No.1		Number	Kind Code ² (if known)	Pages, Columns, Lines, where relevant passages relevant figures appear
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		U.S. PA Cite Name of Patentee or Applicant of Cited Document	U.S. PATENT DOCUMENTS U.S. Patent Document Of Cited Document	U.S. PATENT DOCUMENTS U.S. Patent Document U.S. Patent Document Of Cited Document Kind Code ²

FOREIGN PATENT DOCUMENTS Foreign Patent Document Pages, Columns, Lines, where relevant passages Name of Patentee or Examiner Cite or relevant figures Applicant of Cited Document Initials Office³ Number4 KindCode5 appear OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITOL LETTERS), title of the article (when appropriate), Cite No.1 Examiner title of the item (book, magazine, journal, senal, symposium, catalog, etc.), date, page(s), T^2 volume-issue number(s), publisher, city and/or country where published Initials* Supplementary European Search Report, dated August 1, 2006, for European Appln. No. EP 03779464

Examiner	Date	
Signature	Considered	